AMENDMENTS TO THE CLAIMS

The following listing of claims replaces all previous claims, and listings of claims, in the application.

1. (Currently Amended) A speaker apparatus for mounting in an automobile, comprising:

a center cone type speaker located in the center of the width direction of the automobile and configured to be disposed in a dashboard of the automobile;

an L channel cone type speaker unit placed forward of a driver seat and a passenger seat of the automobile and configured to be disposed within the dashboard of the automobile immediately at the left of the center speaker and having[[:]] a horizontal vibration axis in a direction pivoted counterclockwise from a forward direction of motion of said automobile[[,]] and a vertical vibration axis directed at an incline of a prescribed angle in the direction of motion of said automobile so as to intersect with and direct sound toward from a front glass of the [[an]] automobile and then a side glass of the automobile;

an R channel cone type speaker unit placed forward of the driver seat and the passenger seat of the automobile and configured to be disposed within the dashboard of the automobile immediately at the right of the center speaker and having[[:]] a horizontal vibration axis in a direction pivoted clockwise from the forward direction of motion of said automobile[[,]] and a vertical vibration axis at an incline of a prescribed angle in the direction of motion of said automobile so as to intersect with and direct sound toward from a front glass of said the automobile and then a side glass of the automobile.

2. (Original) The speaker apparatus for mounting in an automobile, as described in claim 1, comprising:

a center speaker unit disposed with said L channel speaker and R channel speaker and which outputs a -L - R signal in which a -L signal which is a reverse phase signal of said L channel signal is added to a -R signal which is a reverse phase signal of said R channel signal.

3. (Original) The speaker apparatus for mounting in an automobile, as described in claim 2, wherein:

said center speaker unit is placed so that a line extending from a vertical vibration axis thereof intersects with a front glass of said automobile.

4. (Original) The speaker apparatus for mounted in an automobile, as described in claim 2, further comprising:

a subwoofer disposed separate from said center speaker unit, said L channel speaker and said R channel speaker which outputs a L+R signal.

- 5. (Original) The speaker apparatus according to claim 3 wherein said center channel vertical vibration axis is inclined.
 - 6. (Canceled).
- 7. (Currently Amended) A speaker apparatus <u>for mounting in an automobile</u>, comprising:

an L channel cone type speaker unit which produces an L channel signal;

an R channel cone type speaker unit which produces an R channel signal;

a center cone type speaker unit, which is placed between said L channel speaker unit and said R channel speaker unit and which produces a -L channel signal and -R channel signal,

wherein the -L channel signal partially cancels the sound to the right ear of a listener on the left side of the speaker apparatus, wherein the -R channel signal partially cancels the sound to the left ear of a listener on the right side of the speaker apparatus; and the L channel speaker includes a horizontal vibration axis of said L channel speaker unit is pivoted counterclockwise from a forward direction of motion of said automobile[[;]] and a vertical vibration axis of said L channel speaker unit is directed at a prescribed angle in the direction of motion of said automobile[[;]] so as to intersect with and direct the L channel signal toward a front glass of the automobile and then a side glass of the automobile; and

Docket No.: 09650/0200850-US0

Application No. 10/797,361 After Final Office Action of October 14, 2008

wherein the -R channel signal partially cancels the sound to the left ear of a listener on the right side of the speaker apparatus and the R channel speaker includes a horizontal vibration axis of said R channel speaker unit is pivoted clockwise from the forward direction of motion of said automobile[[;]] and a vertical vibration axis of said R channel speaker unit is inclined directed a prescribed angle in the direction of motion of said automobile[[;]] so as to intersect with and direct the R channel signal toward a front glass of the automobile and then a side glass of the automobile

wherein said L channel speaker unit, said R channel speaker unit, and said center speaker unit are placed in close proximity with each other forward of a driver seat and a passenger seat of an automobile.